

BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: February 19, 20, 2003

Division: Public Works

Bulk Item: Yes X No

Department: Facilities Maintenance - Corrections

AGENDA ITEM WORDING: Approval to advertise for bids for the purchase and installation of a fire alarm graphics annunciation and control computer system at the Monroe County Detention Center on Stock Island.

ITEM BACKGROUND: With life safety being of major concern within a large jail facility, it is recommended to upgrade the existing Edward Systems Technology fire detection/alarm system. The proposed upgrade is to incorporate a new EST, Underwriters Laboratory (U.L.) approved, graphics annunciation and control system. The new system would relocate notification and control to a U.L. approved computer system within the Jail's Main Control. Among many of its functions is to instantly provide Main Control and responding firemen much more information of the exact alarm location through cameras, graphics and text. This can supply instant confirmation while facilitating a much safer and quicker response. The proposed system is highly supported by the local Fire Marshall's Office. The new system would also provide the ability to monitor/control the Monroe County Sheriff's Administration Building, new Department of Juvenile Justice facility and the Monroe County Courthouse Annex. Cost is estimated to be between twenty-five thousand and thirty-five thousand dollars.

PREVIOUS RELEVANT BOCC ACTION: N/A

CONTRACT/AGREEMENT CHANGES: N/A

STAFF RECOMMENDATIONS: Approval as stated Above

TOTAL COST: Approx. \$600.00

BUDGETED: Yes X No

Account #20505-530-498

COST TO COUNTY: Approx. \$600.00

SOURCE OF FUNDS: AD VALOREM

REVENUE PRODUCING: Yes No X **AMOUNT PER MONTH** **Year**

APPROVED BY: County Atty. OMB/Purchasing Risk Management

DIVISION DIRECTOR APPROVAL:


Dent Pierce, Director of Public Works

DOCUMENTATION: Included To Follow Not Required X

DISPOSITION:

AGENDA ITEM # 214